

Route based on job type

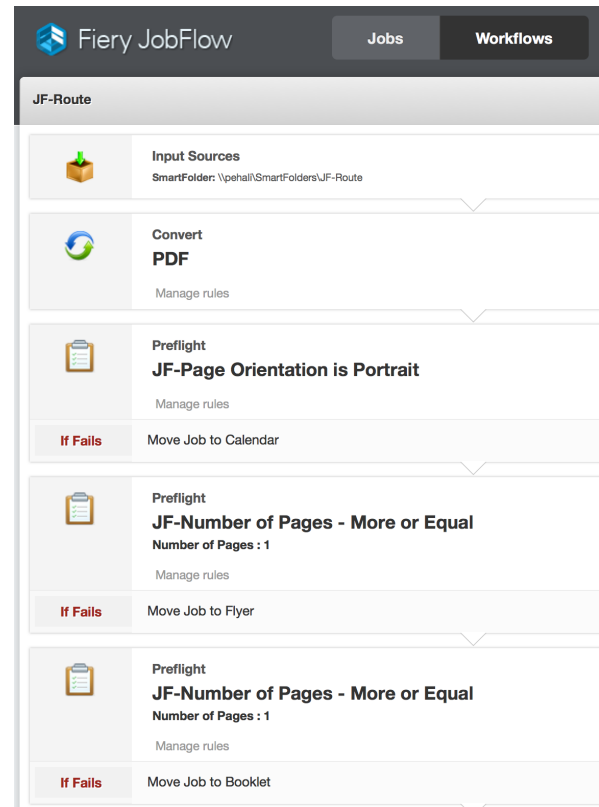
Workflow level:

Intermediate



Requirements:

- Fiery® JobFlow™
- External Fiery server
- Fiery Graphic Arts Package, Premium Edition



User scenario:

- You need to process a flyer, a calendar, and a booklet for a customer
- You already have existing workflows for flyers, calendars, and booklets — but you would like to automatically route the jobs to them
- You want to use the existing workflows as building blocks to create one that analyzes incoming jobs through a set of preflight checks, and routes them to the appropriate workflow

Benefit:

- Eliminate bottlenecks by automatically routing different job types to corresponding job-specific workflows
- Improve efficiency by linking existing workflows to further automate your job preparation process

Steps we followed to create this workflow:

Before you begin

You will need to create three foundational workflows and three Fiery Impose templates. To create the templates, open Fiery Impose in Fiery Command WorkStation®. Then create templates for a flyer, a booklet, and a calendar. In Fiery JobFlow, create the following workflows: Flyer, Booklet, and Calendar. When creating them, add an Impose module to each workflow, and select the correct imposition template. If available, also select the correct Fiery Job Preset in the Output module. Save them.

Note: Fiery JobFlow will automatically detect the presets created with Fiery Impose if both applications are installed on the same computer.

1. Click + Create New Workflow icon to create a new workflow.
2. Enter a name for the workflow. For this example, type JF-Route, and click Create. By default, the workflow contains the Input Sources, Convert and Output modules. Specify the input and output locations.
3. Click + Add in the Convert module, and add the Preflight module.
4. In the Preflight module, select the Preflight Settings profile **JF-page Orientation is Portrait**, and click Add.
5. Click Manage Rules, add the following rule, and save.
 - If Fiery Preflight Fails, then Move Job to Calendar.
6. Click + Add in the Preflight module, and add a second Preflight module.
7. In the second Preflight module, select the Preflight Settings profile **JF-Number of Pages - More or Equal Number of Pages: 1**, and click Add.
8. Click Manage Rules, add the following rule, and save.
 - If Fiery Preflight Fails, then Move Job to Flyer.
9. Click + Add in the Preflight module, and add a third Preflight module.
10. In the third Preflight module, select the Preflight Settings profile **JF-Number of Pages - More or Equal Number of Pages: 1**, and click Add.
11. Click Manage Rules, add the following rule, and save.
 - If Fiery Preflight Fails, then Move Job to Booklet.
12. The workflow is now ready for job submission. To test the workflow you can use the sample files provided: FS200_FGS_flyer_SAMPLE_LTR.pdf, Fiery_Workflow_Suite_Calendar_2016_LTR.pdf, and FS200_FGS_booklet_no_spread.SAMPLE_LTR.pdf. Or use your own files.